Commissioner for Patents Washington, DC 20231

ATTN: BOX PATENT APPLICATION

Sheet 1 of 2

UTILITY
PATENT APPLICATION
TRANSMITTAL

Docket No.: 96-451 Date: August 31, 2001

U.S. Express Mail Label No.: EL744441725US

C821 U.S. P1 09/944669 08/31/01

Inventor Name(s): GLEN F FORCK

Title: BIA	ARMATURE SOLENOID		
X	Fee Transmittal Form Attached in	Duplicate	
X	Specification and Claim(s)	[Total Pages 14]	
X	Drawing(s)	[Total Sheets 5]	
	FORMAL		
Declar	aration	[Total Pages 1]	
	Newly Executed (Original	or Copy)	
	Copy From Prior Applicat	ion (37 CFR § 1.63(d))	
	Deletion of Invento (Signed Statement	or(s) (37 CFR § 1.63(d)(2)) Attached)	
х	Assignment Papers (Cover Sheet a	and Document(s))	
	37 CFR § 3.73(b) Statement (if ap	plicable)	
	English Translation Document (if applicable)		
	Information Disclosure Statement (IDS)/PTO-1449		
	Copies of IDS Citations		
	Preliminary Amendment		
X	Return Receipt Postcard (Specific	ally Itemized)	
	Certified Copy of Priority Document(s)		
X	Other Nonpublication Request Ur	nder 35 U.S.C. 122(b)(2)(B)(i)	

Sheet 2 of 2						
If a C	If a Continuing Application					
	Continuation	☐ Divisional		Continuation-In-Part (CIP)		
of pri	of prior Application No.: ;					
Exan	Examiner: ; and					
Grou	p/Art Unit:					
	Cancel Claims:					
	<u>For Continuations or Divisional Applications only</u> : The entire disclosure of the prior application, from which an oath or declaration is supplied, as set forth above, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.					
Corre	espondence Address:					
X	Customer Number or E	Bar Code Label:		719		
	or	_				
	Correspondence addres	ss below:				
	Name:					
	Address:					
	City:	State:		Zip Code:		
	Country:					

Atto	rney/Agent: Michael R.	Huber		Registration No.: 44,783		
Sign	nature: Makeu			Date: 8/31/01		
	Caterpillar Inc.					

PTO/SB/17 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PA	YMENT
IVIAL	AIIIOOIII	~ ~	1 101 - 14 1

AUG 3 1 2001

(\$)	870
	0,0

Complete if Known			
Application Number	(Unassigned)		
Filing Date	(Herewith)		
First Named Inventor	Glen F Forck		
Examiner Name	(Unassigned)		
Group Art Unit	(Unassigned)		
Attorney Docket No.	96-451		

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated food and gradit any everynments to:	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to Deposit	any overpayments to: Large Small			
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Number U3-1129 Deposit	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	ree Palu		
Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Name Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status	139 130 139 130 Non-English specification			
See 37 CFR 127	147 2,520 147 2,520 For filing a request for ex parte reexamination			
72. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month			
101 710 201 355 Utility filing fee 710	118 1,390 218 695 Extension for reply within fourth month			
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
OUDTOTAL (4) ((t))	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 20 -20** = 0 x 18 = 0	143 440 243 220 Design issue fee			
independent 5 - 3** = 2 x 80 = 160	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Research adependent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 160	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)				

SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	Michael R. Huber	Registration No. (Attorney/Agent)	44,783	Telephone	(309) 675-4923
Signature	Mikulft	•		Date	08/31/2001

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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.